

North 1/4 Corner
16-11-3

(2" Iron Pipe at Northwest Corner of Section 16
Bears N86°36'28"W 2630.76'.)
Originally 2635.38'; RA 2647.92' by Appleby

3/4" X 30" Iron Bar Set
Weight: 1.5 Lbs/Foot

Iron Monument Found
(3/4" Iron Bar, unless
otherwise shown)

Vernon Co. Survey Monument

"Originally" = Original Section Dimension
(During 3rd Quarter of 1843)

RA Previously Recorded As.....

(Information on the Appleby surveys
as copied and provided by R.L. Hayden,
former Crawford County Surveyor)

West 1/4 Corner

Section 16,
T11N, R3W

(N00°24'43"W 2476.60' to 2" Iron Pipe
at the northwest corner;
S01°07'49"W 2771.27' to a Vernon County
Survey Monument at the southwest corner)

Curve	Delta Angle	Radius	Arc	Tangent	Chord	Chord Bearing
1	14°04'14"	1050.00	257.86	129.58	257.21	N 84°27'07"W
2	2°10'00"	5729.58	216.67	108.35	216.65	N 76°20'00"W

ON "MISSING THE OCCUPATION" AND "ABNORMAL MEASUREMENTS":

Numerous re-surveys in adjoining Sections were performed by various County Surveyors in the late 1800's to 1904. There is a variation of measurements between the surveys and none seem to agree with the original dimensions. While not specifically stating so, there is possibly evidence of disagreement between the parties involved, some being: Crawford Co. Surveyor James Appleby, possibly with assistance by C. M. Sterling, Vernon Co. Surveyor performed some surveys in 1892; during March 11-14 1895, Sterling referred to Appleby's survey as "according to special instructions from the U.S. Land Commissioner" and Sterling "recorded under protest"; (on this survey he listed a Briggs Sutherland as a flagman). Apparently immediately after, still in March 1895 Sterling made a survey of Section 10 in which he does not list Sutherland as an assistant and states he ran a line from the corners of 11-12-13 & 14 West to the Town line to determine the SW corner of Section 10; in December of 1896 Wm. Knower, Deputy County Surveyor took sworn affidavits from George Spurrier and the aforementioned Briggs Sutherland as to the correct location of this corner as placed by Wm. Knower, as being in the same place as had been determined by Leonard Joseph, a surveyor of Vernon County 36 years previous. The last of these surveys, by E. J. Older, Vernon County Surveyor in Nov. 1903, is shown as "Being a resurvey of Sterling's survey", also being of Section 10, of which he does not mention the Knower corner, instead calls all corners "Government", except the South 1/4 corner being called "Appleby's (Applebee's)", and shows the Section measurements are exactly the same on the north and south sides, with the north-south being in increments of 80 rods each.

Due to the possibility of people using duplicate or conflicting corners is perhaps one of the reasons for not being able to resolve certain locations using existing occupation. In some cases, resurveys have possibly placed an angle at the center of the section, but in this case, there is no indication of interior work in Sections 15 or 16. In the case of Section 15 there is not sufficient evidence to indicate placing an angle in the center would warrant varying from the prescribed method of subdividing the section to do so.

An interesting note- using measurements taken by me, and in conjunction with the coordinates on record from the remonumentation project, the distance across the entire township along the north line of these sections would agree by about 26' of the original, or just over 4' per section, considered very good. However, by means of "stationing" the location of no corner would match the occupation, going either from east to west, or from west to east. This indicates either great compensating error in the original survey, or complete catastrophe in the resurveys.



B315CRIC

South 1/4 Corner Section 16

SE Corner
Section 16

SW Corner
Section 15

South 1/4 Corner Section 15

SCALE: 1" = 500'



I, F. Curtis Crook, Registered Land Surveyor,
hereby certify that I have complied with State
laws while conducting this survey, and that this
survey map and description is a correct and true
representation thereof, to the best of my know-
ledge and belief.

F. Curtis Crook 1-15-01

F. Curtis Crook R.L.S. #1292
S 6953 CTH T Readstown, WI 54652
Residence: 622 South Main Street
Viroqua, WI 54665
Phone 629-5429 637-3454

1-14-01

North 1/4 Corner
15-11-3

(McDaniel)

Volume 324, Page 438

Bearings are based upon the
Vernon County Coordinate System.



East 1/4 Corner
Section 15

(S01°11'12"E 2641.92'
to a Vernon Co. Monument
at SE Corner Section 15)

Originally 2640';
RA 2617.31' by Appleby/Sterling

Crick to Yoder,
and

Crick to Chroninger;

Part NW1/4 Section 15,
& E1/2 NE1/4 Section 16,
T11N, R3W;
Town of Kickapoo,
Vernon County, Wis.